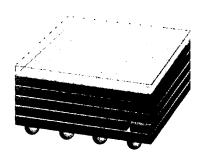
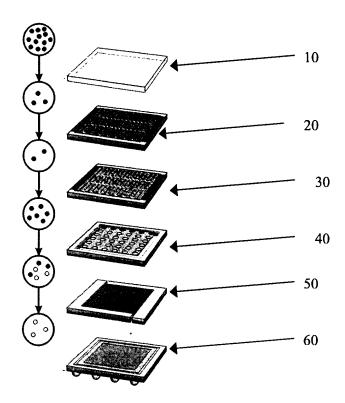
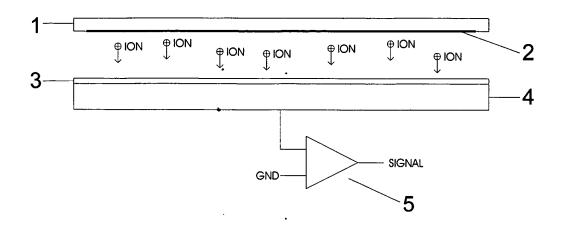
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<u>Fig. 1</u>



<u>Fig. 2</u>



<u>Fig. 3</u>

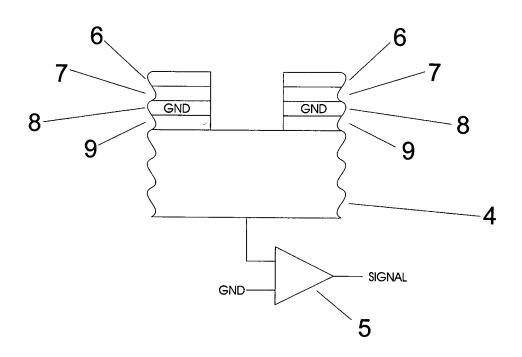
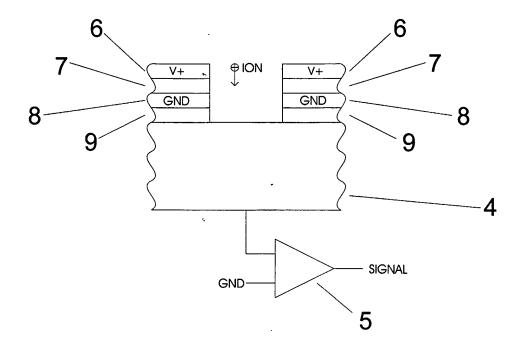
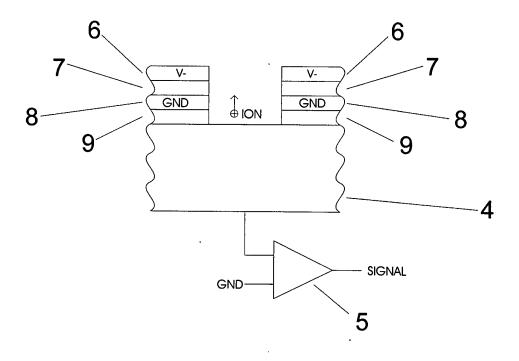


Fig. 4



<u>Fig. 5a</u>



<u>Fig. 5b</u>

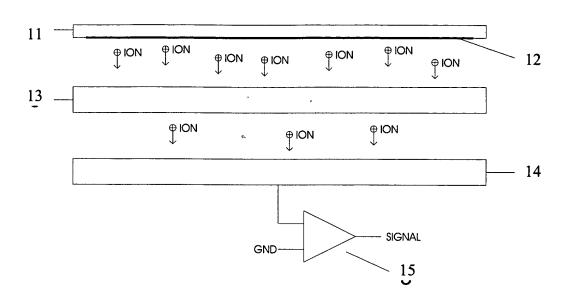


Fig. 6

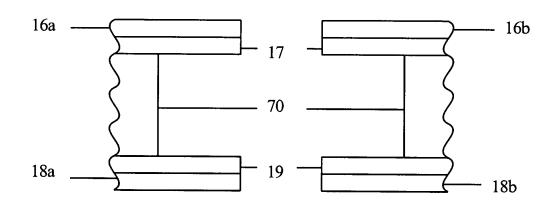
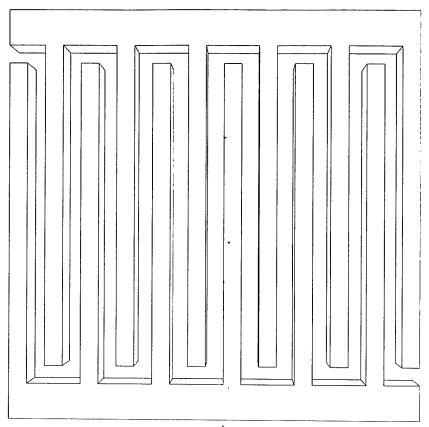


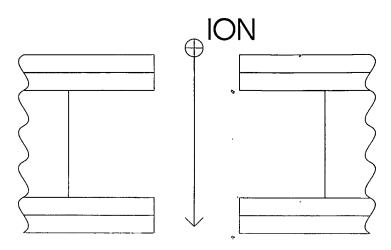
Fig. 7

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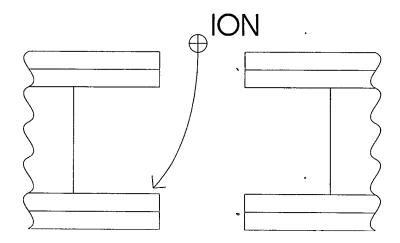
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<u>Fig. 8</u>



<u>Fig. 9a</u>



<u>Fig. 9b</u>

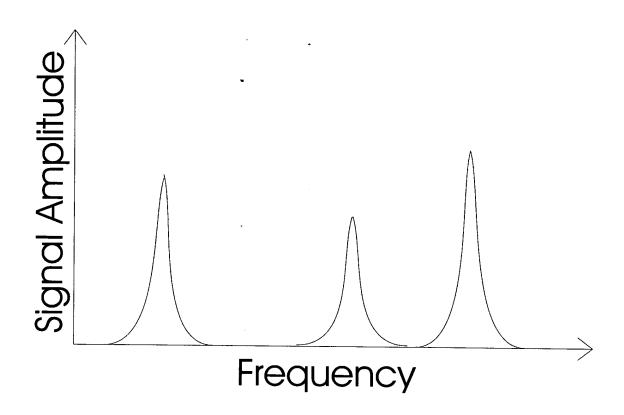
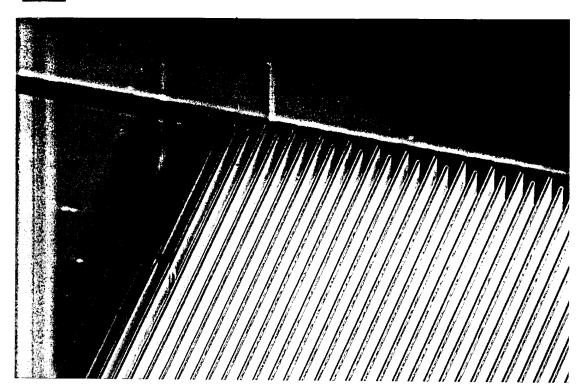


Fig. 10

Fig. 11



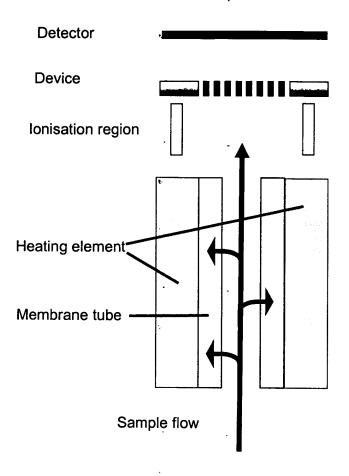


Fig. 12

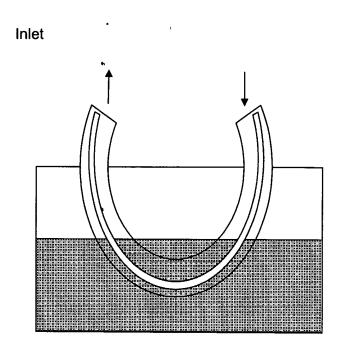
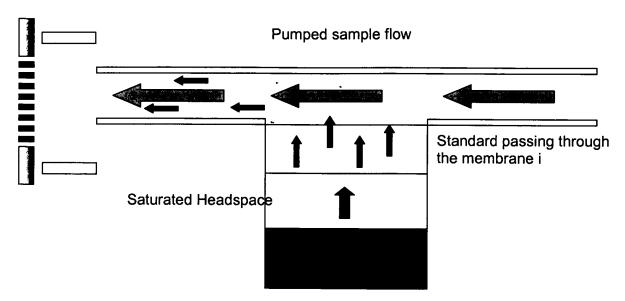


Fig. 13

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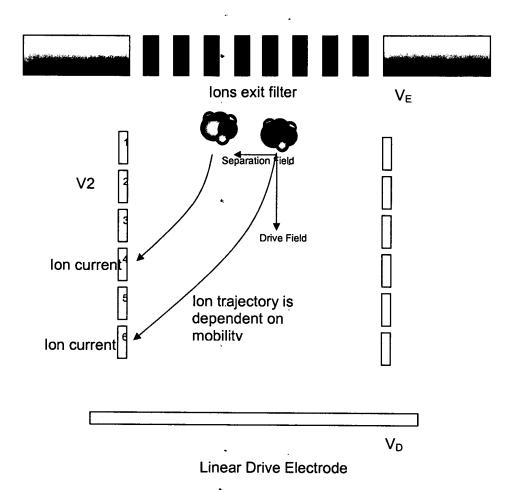
Detector



Aqueous reservoir of standard

Fig. 14

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Fig, 15

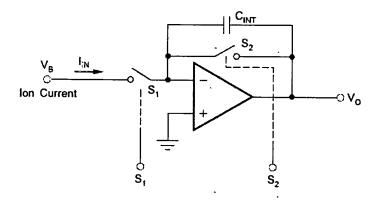


Fig. 16

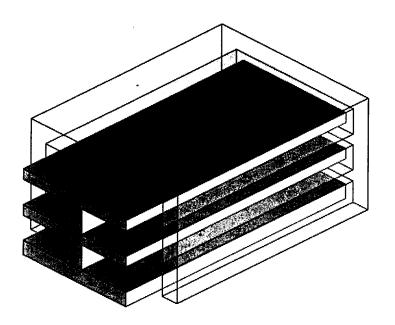


Fig. 17

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